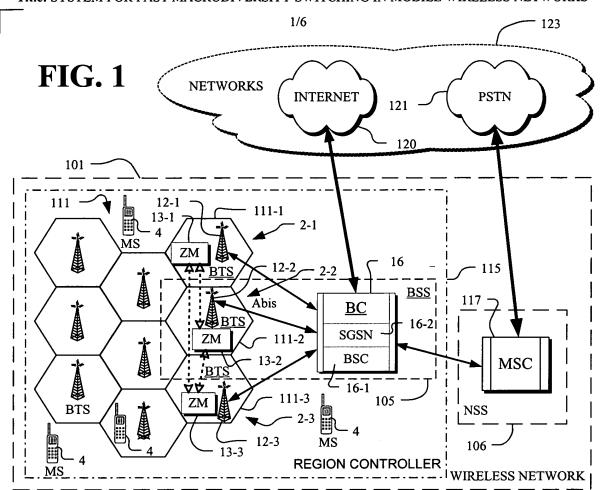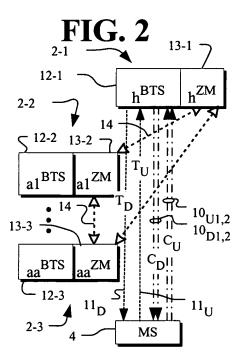Atty: David E. Lovejoy

Tel: 415-362-3800

Atty Doc No: SPECT-01041US0 DEL
Inventor 1: Bhupal Kanaiyalal Dharia
Title: SYSTEM FOR FAST MACRODIVERSITY SWITCHING IN MOBILE WIRELESS NETWORKS

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FIG. 1

FIG. 2

FIG. 3

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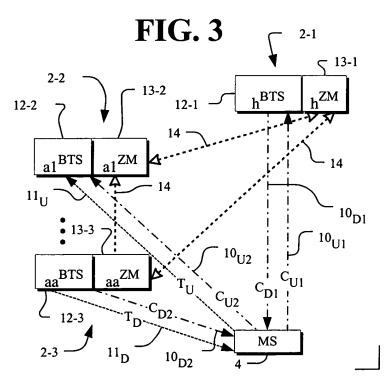
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FIG. 4

16

BC

SGSN

BSC

5-1   Abis
6-1
2-1
16-2
16-1
Abis   6-n
2-a1
h^{BS}
12-1   15-1   13-1 $14_{1/a1}$ 5-n
$_1BTS$ $_1ZM$ $a1^{ZM}$ 13-a1
55
12-a1
$14_{1/3}$ $10-1_{U1}$
5-2 $10-1_{D1}$ $14_{1/2}$
12-3   6-2 $a1^{BTS}$
13-3 $11-1_U$ $a1^{BS}$
15-3 MS_1 $10-1_{U2}$
$_3BTS$ $_3ZM$ 4-1   11-n   10-n
$11-1_D$
$10-1_{D2}$ MS_n
11-3 $14_{3/2}$ 4-n
3^{BS} 10-3 MS_3
2-3   5-3   4-3

FIG. 5

6-3   4-2   2-2
60   2^{BS}
61-1 $61-T_1$ MS_2 2^{ZM}
T   T   15-2   13-2
B   C   B   C
64   63   64   63   10-2
$12-2$
62-1 $62-T_2$ 11-2
T   T $_2BTS$
B   C   B   C
64   63   64   63

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FIG. 6

FIG. 7

Current Date:28/12/00
Time Edit:12:22
Time Print:12:23
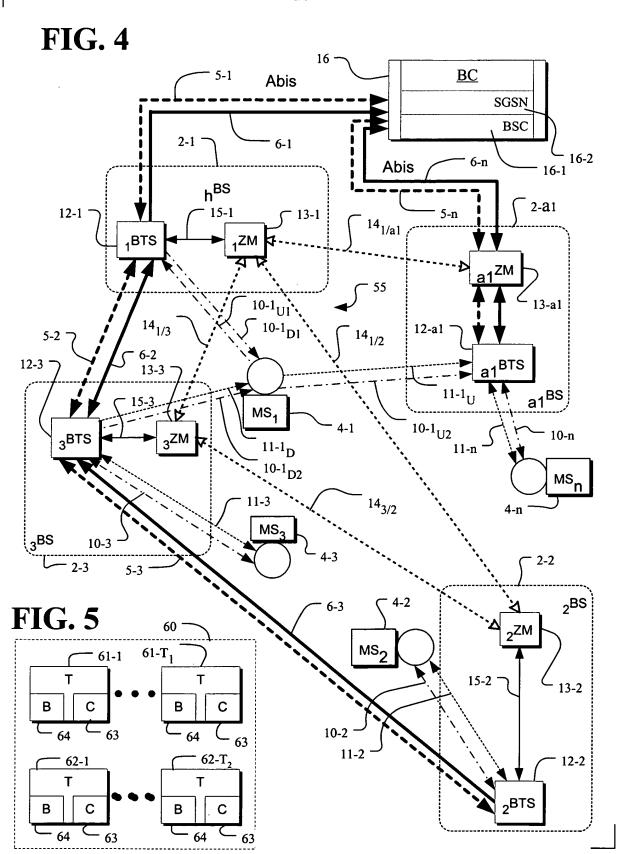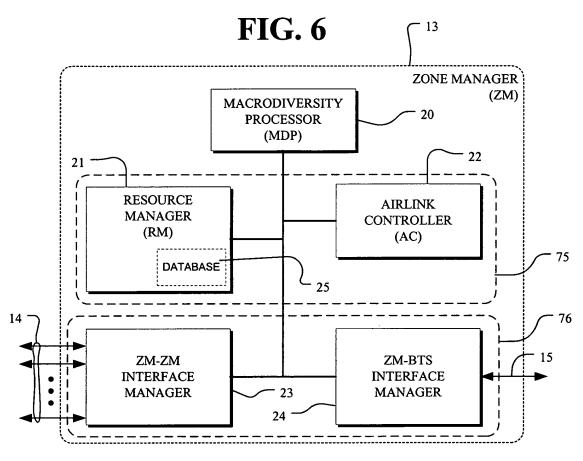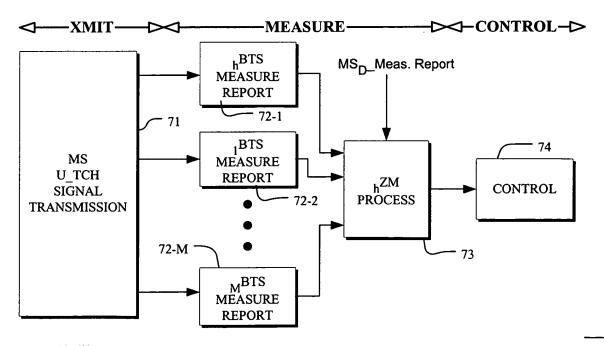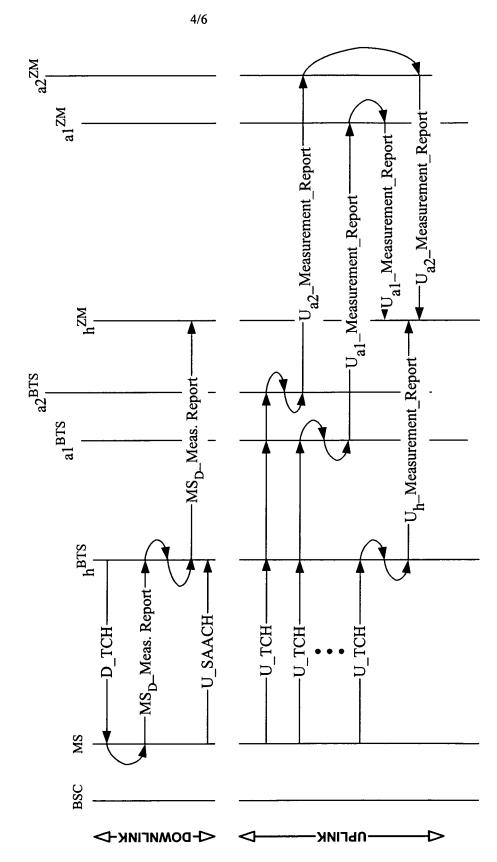Path:\\maunakea\sf\del\wp\spect\1041pa\dwg\
Name:1041_00^12^28.fi.vsd

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Atty: David E. Lovejoy

Tel: 415-362-3800

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Inventor 1: Bhupal Kanaiyalal Dharia
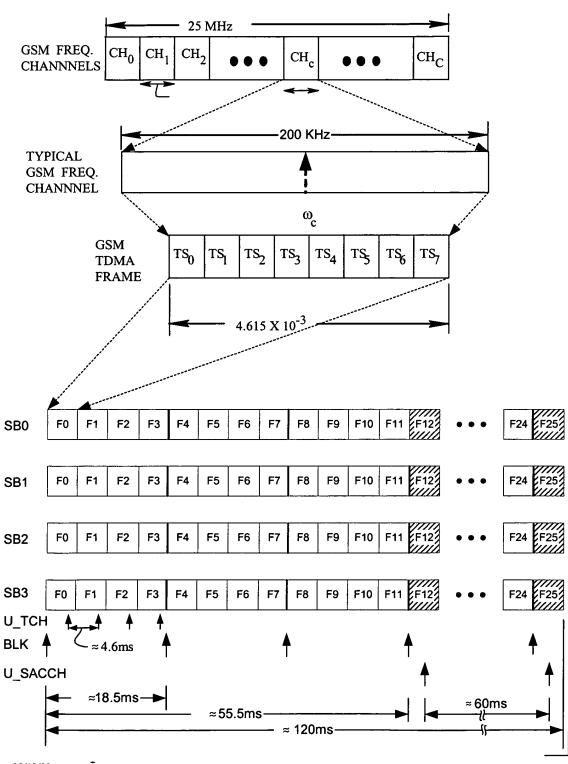Title: SYSTEM FOR FAST MACRODIVERSITY SWITCHING IN MOBILE WIRELESS NETWORKS

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FIG. 8

Current Date:28/12/00
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Time Print:12:23
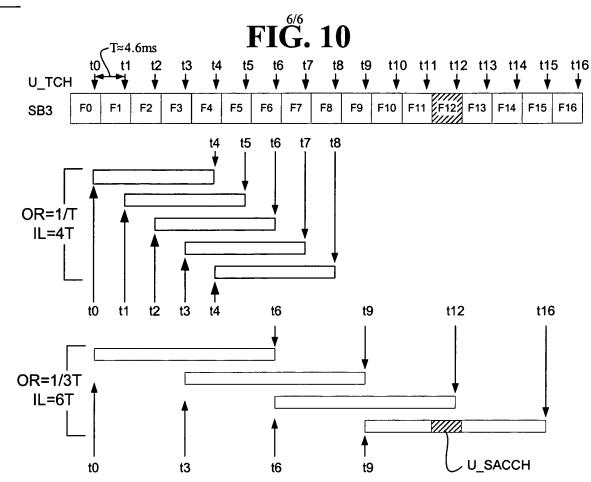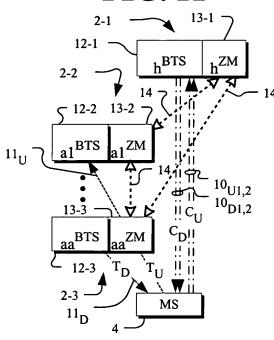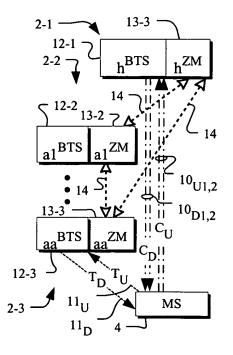Path:\\maunakea\sf\del\wp\spect\1041pa\dwg\
Name:1041_00^12^28.fi.vsd

Express Mail No: EL670722655US

Atty: David E. Lovejoy

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FIG. 9

Current Date:28/12/00
Time Edit:12:22
Time Print:12:23
Path:\\maunakea\sf\del\wp\spect\1041pa\dwg\
Name:1041_00^12^28.fi.vsd

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FIG. 10

FIG. 11   # FIG. 12

Current Date:28/12/00
Time Edit:12:22
Time Print:12:23
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